## Upper Columbia River Residential Soils Study: Soil Data, Lead and Arsenic Samples

(b) (6) (b)(6)80 Feet Incremental composite soil samples: Soil taken from 30 locations in each **Property Owner:** decision unit (DU) were mixed together (b) (6) to make a single sample. (b) (6) Parcel(s): DU 112G (b) (6) 182 ppm of lead (b)(6)12 ppm of arsenic (b) (6) DU 113low No action required 265 ppm of lead (b) (6) 12 ppm of arsenic Recommend following Property Boundary Soil Safety Guidelines (b) (6) **Incremental Composite Sample Concentrations** Less than 250 ppm of lead and less than 20 ppm of arsenic. No action required. Greater than 250 Dripline DU 112DL ppm of lead and/or 509 ppm of lead greater than 20 ppm of arsenic. 14 ppm of arsenic Recommend using Recommend following the Soil Safety Soil Safety Guidelines Guidelines described in the brochure included with this map. Discrete Soil Sample Concentrations DU 112 **DU 113up** 471 ppm of lead 399 ppm of lead Samples collected from 1 inch below 17 ppm of arsenic 19 ppm of arsenic surface down to Recommend following Recommend following about 6 inches Soil Safety Guidelines Soil Safety Guidelines deep.

